Glossary

allocation - creating a place for information

analysis - to break up

attribute – something that is measurable

component/unit – one part of a machine

compression - to make smaller

continuous – able to keep working on it

correct – meets static and dynamic requirements

delivery – completed work product

design - deciding how something will be made, and the mechanism by which this is communicated

evolutionary – able to make changes based on feedback

file – stored named data

metric – result from measurement

objective – something that is hard to measure

operating – working correctly

problem - a question raised for consideration or solution

quality - a standard for evaluation

queues - sets of data with specific characteristics

records – sets of data with similarity

recursion - when a function or procedure uses itself

requirement - something that must be

sorting - organizing data

sparse - when empty or zero values don't exist

stacks – a way to pile up data

system – people, machines, methods working together resulting in benefits

table– set of data organized as columns and rows

technique - a method of doing something using a special skill that you have acquired through experience

testing – checking something to find out if it works correctly

topic – the subject of collective focus

verification - additional proof that something was correctly completed

version – a form of something that is different from other similar forms

work product – a version of a completed component